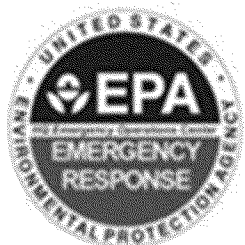


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EOC Daily Emergency Management Report

Date: 08/17/2015

Time: 11:00 EDT

Report Number: 158-15

Alerts & Warnings

FEMA National Watch Center – Watch/Steady State (24/7)

National Terrorism Advisory System (NTAS) – No Current Alerts

Continuity of Operations (COOP) COGCON Level 4

EPA HQ EOC is at Level 1 (Activated to Support Gold King Mine Release, Region 8)

EPA Regions 6 and 8 REOCs are at Level 1 (Gold King Mine Release, Region 8)

EPA Region 9 and 10 REOCs is at Level 1 (Gold King Mine Release & Multiple Tropical Storms)

EPA Headquarters Activities

ASPECT (Airborne Spectral Photometric Environmental Collection Technology) System

Current Status: ASPECT is Fully Operational

Location and Operational Period: Addison, TX, Aug 17-24, 2015

The Portable High Throughput Integrated Laboratory Identification Systems (PHILIS)

Current Status: Both PHILIS Mobile Laboratory Assets are Fully Operational and Ready for Deployment. System Locations: NJ Warehouse: 2890 Woodbridge Ave., Edison, NY 08837 and CO Warehouse: 1230 Park St., Castle Rock, CO 80109.

Available for deployment: ERT TAGAs (Edison, Las Vegas, & RTP) & Mobile Command Posts & HazMat Truck (Erlanger & Las Vegas); and ERT-Edison Mobile Lab 2 (Mobile Analytical Lab). **Temporarily out of commission:** ERT-Edison Mobile Lab 1 is out for maintenance.

The ERT-RTP TAGA will be deployed to the Trex Properties Site in Charlotte, NC, for on-site analytical services.

Significant National Weather

Severe Weather: There is a Slight Risk of severe thunderstorm activity today across the central High Plains. There is a Marginal Risk of severe thunderstorms from the central and southern High Plains to portions of the middle Mississippi Valley.

Tornado Weather: There is a 2 to 5 percent chance of tornado activity today in parts of Colorado, western Kansas, western Nebraska and southeastern Wyoming.

Critical Fire Weather: There is Critical Fire Weather forecast for today in south-central Wyoming. An elevated risk of fire activity also exists in Wyoming as well as in portions of southern Idaho, northern Utah, northern Nevada and northwestern Colorado.

Significant River Flooding: There is significant river flooding possible in portions of Wisconsin, Iowa, southeastern Minnesota and northwestern Illinois.

Earthquake Activity: No significant earthquake activity to report.

Tropical Weather: Tropical Storm Goni: On Saturday August 15 (EDT), Typhoon Goni passed between the islands of Rota and Tinian at tropical storm strength. As of 5:00 a.m. EDT this morning, Goni was located approximately 370 miles to the northwest of Anderson Air Force Base in Guam and was moving toward the west-northwest at 15 miles per hour. Maximum sustained winds have increased to 132 miles per hour, and additional strengthening is likely. There are no coastal watches or warnings in effect at this time. The Federal Emergency Management Agency (FEMA) indicates that there have been no reports of fatalities or injuries as a result of Goni. All watches and warnings have been cancelled, and the storm no longer poses a threat to U.S. territories. All shelters on Guam have been closed, and 16 shelters remain open in the CNMI, mostly as a result of Typhoon Soudelor. Damage on Tinian and Rota is reported to be minimal, and the seaports/airports on Guam and the CNMI are now open.

Typhoon Atsani: As of 5:00 a.m. EDT this morning, Typhoon Atsani was located about 375 miles north-northwest of Ujelang and is moving toward the west-northwest at 9 miles per hour. This general motion is expected to continue for the next couple of days. Maximum sustained winds are 98 miles per hour, and additional strengthening is expected through Thursday. Current forecast models indicate that the storm will pass to the north of the CNMI at the end of this week. There are no watches or warnings associated with this storm.

Typhoon Soudelor: On 8/2, Typhoon Soudelor made landfall at CNMI, directly over Saipan and very near Tinian, as a Category 2 typhoon. On Saipan, there are no effects identified by TS Goni on current Typhoon Soudelor recovery operations. Only heavy rain and high winds were reported. ESF#10 resuming full response/recovery operations by 0800 hrs on 8/17. The Commonwealth Utilities Company (CUC) is currently reporting potable water production at 3.9 million gallons per day based on the placement of generators at strategic water system wells, pump stations and sewage lift stations.

EPA Region 9 and 10 personnel are in Guam and Saipan to support recovery operations for these storms. The HQ EOC will continue to monitor response activities as a result of these storms and issue Spot Reports as needed.

Report of Incident Notifications

Nothing significant to report.

There were 31 epaosc.org websites created and/or updated during this reporting period **08/14/15-08/17/15**.

Exercises/Predeployments

Nothing significant to report.

Regional Daily Ops Status Report

Reported activities primarily represent NRC notifications with some State-level and other notifications to Regional Phone Duty Officers.

Reported Activities (08/14/2015 – 08/17/2015)

Region	Oil	Hazmat	Radiation	Other	Total
Region 1	2	0	0	0	2
Region 2	7	1	0	1	9
Region 3	4	1	0	5	10
Region 4	12	3	0	4	19
Region 5	9	6	0	3	18
Region 6	12	12	0	4	28
Region 7	0	1	0	2	3
Region 8	2	0	0	0	2
Region 9	0	2	0	0	2
Region 10	9	8	0	2	19
Total	57	34	0	21	112

Note: There were 8 unclassified events in the Hotline Log.

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